PTO/SB/05 (12/97

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	31 & &		
First Na	ned Inventor or Applicat	ion Identifier	0.S
Daryl Cromer			2 74
Express Mail Label No.	ER54025768	3US	080

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents ADDRESS TO: Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450
1. X Fee Transmittal Form (Submit an original, and a duplicate for fee processing) 2. X Specification (Total Pages)25 - Descriptive title of the Invention - Cross References to Related Application - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 3. X Drawing(s) (35 USC 113) (Total Pages)6 4. Oath or Declaration (Total Pages)0 a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation /divisional with Box 17 completed) [Note Box 5 below] i. DELETION OF INVENTOR(s) Signed statement attached deleting inventor(s) named in prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. Incorporation by Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	
Continuation Divisional Continuation	-in-part (CIP) of prior application No.:
18. CORRESPONI	DENCE ADDRESS
☐ Customer Number or Bar Code Label 36491☐ Or Correspondence address below	
NAME Brian C. Kunzler	
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ADDRESS 8 East Broadway	
Suite 600	
	TE Utah ZIP 84111
	NE (801) 994-4646 FAX (801) 531-1929
Assignee Name: INTERNATIONAL BUSINESS MACHINES C Assignee Residence: Armonk, New York	:URPUKA HON

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.

TOTAL AMOUNT OF PAYMENT

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Note: Effective October 1, 2001. Patent fees are subject to annual revision.

Complete If Kn wn						
Applicati n Number	Not yet assigned					
Filing Date	December 30, 2003					
First Named Inventor	Daryl Cromer et al.					
Group Art Unit						
Examiner Name						
Attorney Docket Number	RPS920030216US1					

METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)								
The Commissioner is hereby authorized to charge			3. ADDITIONAL FEES									
indicated fees and credit any over payments to:				Large	Entity	Small I	Entity					
Deposi	t Accou	nt Numb	oer: _	50-0563		-	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposi	t Accou	nt Name	ə: <u>l</u>	BM CORPO	RATIO	ON	1051	130	2051	65	Surcharge - late filing fee or oath	
		ny Addit uired Un			e the Issu CFR at the		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
		.16 and				Allowance	1053	130	1053	130	Non-English specification	
							1812	2520	1812	2520	For filing a request for reexamination	
2. 🗆	Payme	ent Enclo	osed:				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	☐ Che	eck	☐ Mor	ney Order 🔲	Other		1805	1840*	1805	1840*	Requesting publication of SIR after Examiner . action	
		FE	E CA	LCULATION			1251	110	2251	55	Extension for reply within first month	
1. FIL	ING	FEE					1252	420	2252	210	Extension for reply within second month	
							1253	950	2253	475	Extension for reply within third month	
Large 6	Entity	Small E	ntity				1254	1480	2254	740	Extension for reply within fourth month	
Fee	Fee	Fee	Fee	Fee Descrip	tion	Fee Paid	1255	2010	2255	1005	Extension for reply within fifth month	
Code	(\$)	Code	(\$)				1401	330	2401	165	Notice of Appeal	
1001	770	2001	385	Utility filing fee		770	1402	330	2402	165	Filing a brief in support of an appeal	
1002	340	2002	170	Design filing fee	:		1403	290	2403	145	Request for oral hearing	
1003	530	2003	265	Plant filing fee			1451	1510	1451	1510	Petition to institute a public use proceeding	
1004	770	2004	385	Reissue filing fe	е		1452	110	2452	55	Petition to revive - intentional	
1005	160	2005	80	Provisional filing	j fee		1453	1330	2453	665	Petition to revive - unintentional	
	SUB	TOTAL	L (1)			\$ 770	1501	1330	2501	665	Utility issue fee	
2. CL	.AIMS	;		Fee	from		1502	480	2502	240	Design issue fee	
				Extra belo		Fee Paid	1503	640	2503	320	Plant issue fee	
Total Cl	aims [30	-20 =	10 x 1	8 =	180	1460	130	1460	130	Petitions to the Commissioner	
Ind. Clai	ims	6	-3 =	3 x 8	6 =	258	1807	50	1807	50	Petitions related to provisional applications	
Multiple	Dep. CI	aims		0 x 29	90 =	0	1806	180	1806	180	Submission of Information Disclosure Stmt	
		_					8021	40	8021	40		0
Large 6	-	Small E	•								property (times number of properties)	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descrip			1809	770	2809		Filing a submission after final rejection (37 CFR 1.129(a))	
1202 1201	18 86	2202 2201	9 43	Claims in excess Independent cla		cess of 3	1814	110	2814	55	Statutory disclaimer (37 CFR 1.120(d))	
1203	290	2203	145	Multiple depend	ent claim		Other fee	(specify)				
	SU	BTOTA	AL (2)	\$	438	*Reduced	d by Basic	Filing Fee)	SUBTOTAL (3)	\$0

SUBMITTED BY					Complete (if applicable)		
Typed or Printed Name	Brian C. Kunzler	Reg. Number	38,527				
Signature	13×01/1	Date	Dec 30, 2003	Deposit Account User ID			

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PATENT APPLICATION

Docket No.: RPS920030216US1

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label No.: ER540257683US

Date of Deposit: December 30, 2003

I hereby certify that this patent application in the name of Daryl Cromer, Howard J.

Locker, and Randall S. Springfield for APPARATUS, SYSTEM, AND METHOD FOR

SECURE MASS STORAGE BACKUP, together with the drawings, Information Disclosure

Statement, PTO Form 1449, and Copies of Cited References are being deposited with the United

States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on

the date indicated above in an envelope addressed to MailStop Patent Application, Commissioner

for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

Brian C. Kunzler

Reg. No. 38,527

Attorney for Applicant

Date: December 30, 2003

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